

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re  | Pate   | nt Application of  |   |  |  |  |
|--|--|--|---|--|--|--|
| S. A. RUBIN et al.   |  |  | Group Art Unit: 1644                      |  |  |  |
| Application No.: 09/010,377  |  |  | Examiner: Phillip Gambel, Ph.D.           |  |  |  |
| Filed: January 21, 1998  |  |  | ) Confirmation No.: 8602                  |  |  |  |
| For: TREATMENT OF VIRAL  ENCEPHALITIS BY AGENTS  BLOCKING ALPHA-VLA-4 INTEGRIN  FUNCTION |  |  | RECEIVED                                  |  |  |  |
|  |  |  | JAN 0 6 2003                              |  |  |  |
|  | _  |  | TECH CENTER 1600/2900                     |  |  |  |
|  |  | AMENDMENT & REPLY T  | •   |  |  |  |
|  |  | Commissioner for Patents on, D.C. 20231  |   |  |  |  |
| Sir:   |  |  |   |  |  |  |
| I  | Encl   | osed is an Amendment and Reply for the a   | bove-identified patent application.       |  |  |  |
| [  | X]   | A Petition for Extension of Time is also enclosed.   |   |  |  |  |
| [  | ]  | A Terminal Disclaimer and a check for [ ] \$55.00 (2814) [ ] \$110.00 (1814) to cover the requisite Government fee are also enclosed.  |   |  |  |  |
| [  | [X] Also enclosed are: Request for Approval of Drawing Changes; 2 sheets of Drawings (FIGS, 1-3; & 6 reference articles. |  |   |  |  |  |
| ι  | [ ] Small entity status is hereby claimed.   |  |   |  |  |  |
| ĺ  | ]  | Applicant(s) request continued examination under 37 C.F.R. § 1.114 and enclose the [ ] \$370.00 (2801) [ ] \$740.00 (1801) fee due under 37 C.F.R. § 1.17(e).  |   |  |  |  |
|  |  | [ ] Applicant(s) previously submittedrequested.  | _, on, for which continued examination is |  |  |  |
| ſ  | 1  | Applicant(s) request suspension of action by the Office until at least _, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed. |   |  |  |  |
| Í  | ]  | A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (146/246) is also enclosed.   |   |  |  |  |
|  |  |  |   |  |  |  |

| [ | ] | No additional | claim | fee | is | required |
|---|---|---------------|-------|-----|----|----------|
|---|---|---------------|-------|-----|----|----------|

[X] An additional claim fee is required, and is calculated as shown below:

|   | AMENDED CLAIMS   |  |                 |                    |               |  |
|---|------------------|--|-----------------|--------------------|---------------|--|
|   | No. Of<br>CLAIMS | HIGHEST NO.<br>OF CLAIMS<br>PREVIOUSLY<br>PAID FOR | EXTRA<br>CLAIMS | RATE               | ADDT'L<br>FEE |  |
| Total Claims                                | 19               | MINUS = 20   | 1               | × \$18.00 (1202) = | 18.00         |  |
| Independent Claims                          | 1                | MINUS = 3  | 0               | × \$84.00 (1201) = |               |  |
| If Amendment adds m                         | ultiple depend   | dent claims, add \$28                              | 30.00 (1203)    |                    |               |  |
| Total Amendment Fee                         |                  |  |                 |                    | 18.00         |  |
| If small entity status is                   | claimed, sub     | tract 50% of Total                                 | Amendment F     | iee                |               |  |
| TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT |                  |  |                 |                    | \$18.00       |  |

|    | [ ] Charge \$ to Deposit Account No. 02-4800.  |
|----|--|
|    | The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R.           |
| §§ | .16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, |

to Deposit Account No. 02-4800. This paper is submitted in duplicate.

[X] A claim fee in the amount of \$18.00 is enclosed.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

y: Villia

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Date: December 30, 2002

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Patent Attorney's Docket No. <u>002010-746</u>

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| For: TREATMENT OF VIRAL       | )                                 |
| ENCEPHALITIS BY AGENTS        | )                                 |
| BLOCKING ALPHA-VLA-4 INTEGRIN | )                                 |
| FUNCTION                      | )                                 |

## REQUEST FOR APPROVAL OF DRAWING CHANGES

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Applicants hereby submit for approval new, corrected Figures 1-3 which correct the deficiencies noted on the Notice of Draftsperson's Patent Drawing Review attached the Office Action dated July 31, 2000 (i.e., Paper No. 12). In particular, the drawings have been labeled with the appropriate figure legends (i.e., FIG. 1, FIG. 2, FIG. 3A, FIG. 3B, and FIG. 3C) and the quality of the photograph for FIG. 3 has been improved.

Upon approval by the Examiner, Applicants request that the newly submitted corrected Figures 1-3 replace the corresponding original Figures 1-3 filed on January 21, 1998.

Respectfully submitted,

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Date: December 30, 2002

(10/02)